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## U.S. PATENT DOCUMENTS

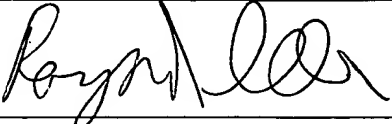
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Rsh	AP	T. KELLER ET AL: "ADAPTIVE MULTICARRIER MODULATION: A CONVENIENT FRAMEWORK FOR TIME-FREQUENCY PROCESSING IN WIRELESS COMMUNICATIONS" PROC. IEEE (USA), PROCEEDINGS OF THE IEE, vol. 88, no. 5, May 2000, pages 611-640, XP002171294
Rsd	AP	HAMAGUCHI K ET AL: "PERFORMANCE OF MULTICARRIER/QAM-LEVEL-CONTROLLED ADAPTIVE MODULATION FOR LAND MOBILE COMMUNICATION SYSTEMS" IEICE TRANSACTIONS ON COMMUNICATIONS, JP, INSTITUTE OF ELECTRONICS INFORMATION AND COMM. ENG. TOKYO, vol. E81-B, no. 4, 1 April 1998, pages 770-775, XP000780472
Rsd	AQ	M. GIACOMO: "ANALYSIS AND COMPARISON OF DIFFERENT MODULATION METHODS FOR WIRELESS BROADBAND INDOOR LINK" CEFRIEL, Online, June 2000, pages 1-15, XP002171295
Rsd	AR	R. GRÜNHEID ET AL: "ADAPTIVE MODULATION FOR THE HIPERLAN/2 AIR INTERFACE" 5th INTERNATIONAL OFDM WORKSHOP 2000, Online, September 2000, pages 4-1-4-4, XP002171296

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